

THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Yang, et al

GROUP:

1714

SERIAL NO:

09/856,935

EXAMINER: Cain, Edward

FILED:

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FOR:

WATER-BOURNE POLYMERIC COMPLEX AND

ANTI-CORROSION COMPOSITION

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

In compliance with 37 C.F.R. §§1.56, 1.97, and 1.98, Applicant submits a copy of the document listed on the attached Form PTO-1449.

A check in the amount of \$180.00 is enclosed herewith. The Commissioner is authorized to charge Deposit Order Account No. 19-0079 for any further fee that is required.

Respectfully submitted,

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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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INFORMATION DISCLOSUREAN 12 2000 STATEMENT BY APPLICANT

ATTORNEY DOCKET NO. 4394

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APPLICANT: Yang et al

GROUP: 1714

FILING DATE: 8/31/2001

EXAMINER Cain, Edward

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6,656,388	12/02/2003	Yang et al.			
	AB	5,186,860	02/1993	Joyce, Jr. et al.			
	AC	5,290,483	03/1994	Kulkarni et al.			
	AD	6,010,645	01/2000	Angelopoulos et al.			
	AE	6,150,032	11/21/2000	Yang et al.			
	AF	4,442,185	04/1984	Skotheim	ļ		
	AG	4,731,408	03/1988	Jasne			
	AH	4,933,106	06/1990	Sakai et al.			
	AI	4,959,180	09/1990	Armes et al.			
	AJ	5,187,034	02/1993	Otagawa et al.			
	AK	5,188,783	02/1993	Pierce			
	AL	5,215,682	06/1993	Destryken et al.			
	AM	5,253,100	10/1993	Yang et al.			
	AN	5,312,681	05/1994	Mays et al.			
	AO	5,370,825	12/1994	Angelopoulos et al.			
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	AR	5,585,038	12/1996	Kirmanen et al.			
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EXAMINER INITIAL	CAT	ADDENIA ST	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
	AT	63-2157222	09/1988	Japan			Yes		
	AU	01-254764	10/1989	Japan			Yes		
	AV	02-069525	03/1990	Japan	-		Yes		
	AW	05-262981	10/1993	Japan			Yes		
	AX	4957514A	08/1992	EPO			Yes		
	AY	0560721	09/1993	EPO			Yes		
	AZ	2-160823	06/1990	Japan			Yes		
		OTHER	DOCUMEN'	FS (Including Author, Tit	le, Date, Pertinent F	ages, Etc.)			
EXAMINER INITIAL									
	ВА	Liu et al (Novel Colloidal Polyaniline Fibrils Made by Template Guided Chemical Polymerization), J. Chem Soc. Chem. Comm. Nov. 1991 pp151-153.							
	ВВ	Liu et al. (Novel Template Guided Synthesis), Mat. Res. Soc. Symp. Proc. Vo. 247 (Jan. 1992), pp601-606.							
	вс	Ahlskog et al., "Heat-Induced transition to the conducting state", Synthetic Metals, vol. 69, Mar. 1, 1995, pp. 213-215.							
	BD	Ghosh et al., "Swellability properties of polyelectrolyte complexes", Synthetic Metals, vol. 60, Sep. 15, 1993, pp. 133-135.							
	BE	Liu et al., "Novel Template Guided Synthesis of Polyamiline", vol. 247 of Mat. Res. Soc. Symp. Proc., Jan. 1992, pp. 601-606.							
	BF	Sun et al., "Template Guided Synthesis of Conducting Polymers- Molecular Complexes of Polyamilines and Polyelectrolytes", Polymer Reprints, Aug. 1992, pp. 378-380.							
EXAMINER				DATE CONSIDERED					
examiner	•	MPEP 609	; draw line	sidered, whether through citation copy of this form	if not in con	formance ar	nd not		